

BLAZER CORP -- BUTANE GAS -- 6830-01-042-8102

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Product Identification  
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Product ID:BUTANE GAS

MSDS Date:01/10/1994

FSC:6830

NIIN:01-042-8102

MSDS Number: CDZGF

=== Responsible Party ===

Company Name:BLAZER CORP

Address:114 E 32ND STREET, SUITE 904

City:NEW YORK

State:NY

ZIP:10016

Country:US

Info Phone Num:212-532-1166

Emergency Phone Num:800-535-5053

CAGE:0TC95

=== Contractor Identificati

on ===

Company Name:BLAZER CORP

Address:114 E 32ND STREET, SUITE 904

Box:City:NEW YORK

State:NY

ZIP:10016

Country:US

Phone:212-532-1166

CAGE:0TC95

Company Name:GOODDEN'S MUSIC SUPPLY

Box:UNKNOW

CAGE:41407

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Composition/Information on Ingredients  
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Ingred Name:BUTANE

CAS:106-97-8

RTECS #:EJ4200000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:800 PPM

ACGIH TLV:800 PPM; 9495

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Hazards Identification  
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LD50 LC50 Mixture:PRODUCT'S

LD50 (ORAL RAT) WAS NOT STATED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION BECAUSE OF OXYGEN  
DIFICIENCY ACUTE TOXICITY. SKIN CONTACT:FROSTBITE/COLD BURN. IN  
HIGH CONCENTRATIONS ACTS AS AN ANESTHETIC & ASPHYXIANT.

Explanation of Carcinogenicity:MANUFACTURER GAVE NO INFORMATION ABOUT  
CARCINOGENICITY. HMIS FOUND NO LISTING & DOES NOT EXPECT IT TO BE  
CARCINOGENIC.

Effects of O

verexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:N/A.

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===== First Aid Measures =====

First Aid:IF OVERCOME BY VAPORS REMOVE FROM AREA IMMEDIATELY & REAT FOR  
OXYGEN DEFICIENCY. FLUSH SKIN W/WATER. PROMPT MEDICAL ATTENTION.

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===== Fire Fighting Measures =====

Flash Point:248F,120C

Lower Limits:2

Upper Limits:10

Extinguishing Media:DO NOT ATTEMPT TO EXTING UNTIL SOURCE IS OFF. -  
STREAMED OUT MATE

RIAL SHOULD NOT END UP IN SOURCE WATER OR SEWERS.

Fire Fighting Procedures:CUT OFF FUEL, ALLOW FIRE TO BURN UNDER  
CONTROLLED CONDITIONS. EXTINGUISH FIRE W/DRY CHEM, CO2, POWDER OR  
FOAM. COVER SPILLS W/FOAM.

Unusual Fire/Explosion Hazard:EXTREME HAZARD LEAKS OF GAS. SPILLS OF  
LIQUID CAN READILY FORM FLAMMABLE MIXTURES. RISK OF EXPLOSION BY  
SOURCES OF IGNITION. USE IIN WELL VENTILATED AREAS.

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===== Accidental Release Measures =====

Spill Release Procedu

res:MECHANICAL VENTILATION, NO SMOKING, NO OPEN  
FLAMES. COVER SPILLS W/FOAM, POWDER.

Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

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===== Handling and Storage =====

Handling and Storage Precautions:MECHANICAL VENTILATION, DRY AREA, NO  
SMOKING, NO OPEN FLAMES. BEFORE BREAKS & AFTER ACTIVITIES WASH  
HANDS.

Other Precautions:KEEP SKIN COVERED I.E. GLOVES & SAFETY GLASSES

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===== Exposure Controls/Personal Protection =====

Respir

atory Protection:ONLY IN CASES OF HIGH CONCENTRATION.

Ventilation:USE MECHANICAL (GENERAL) VENTILATION.

Protective Gloves:YES

Eye Protection:YES

Other Protective Equipment:GLOVES & SAFETY GLASSES.

Work Hygienic Practices:ALWAYS WASH HANDS AFTER USE. DO NOT EAT/DRINK DURING USE.

Supplemental Safety and Health

NONE

===== Physical/Chemical Properties =====

HCC:G2

NRC/State Lic Num:NONE

Melt/Freeze Pt:M.P/F.P Text:-216F,-138C

Vapor Pres:2 BAR

Vapor Density:2

Spec Gr

avity:0.58 (H2O=1)

Solubility in Water:INSOLUBLE

Appearance and Odor:CLEAR HYDROCARBON ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDANTS, LIKE LIQUID CHLORINE & CONCENTRATED OXYGEN.

Stability Condition to Avoid:HIGH TEMPERATURE, HEAT SOURCES, OPEN FLAMES.

Hazardous Decomposition Products:CARBON MONOXIDE IN THE CASE OF INCOMPLETE COMBUSTION.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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===== Disposal Considerations =====

Waste Disposal Methods:TREAT NOT COMPLETELY EMPTIED AEROSOLS AS SMALL CHEMICAL WASTE.

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